

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078924318

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

078924471

# SAFETY DATA SHEET

## BOVINE DRIED COLOSTRUM

<u>Section 1 - Identification</u>	<u>Section 9 - Physical &amp; Chemical Properties</u>
<u>Section 2 – Hazard(s) Identification</u>	<u>Section 10 - Stability &amp; Reactivity</u>
<u>Section 3 - Composition/Information on Ingredients</u>	<u>Section 11 - Toxicological Information</u>
<u>Section 4 - First Aid Measures</u>	<u>Section 12 - Ecological Information</u>
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### **Section 1 - Identification BOVINE DRIED COLOSTRUM**

**Product Identification:** BOVINE DRIED COLOSTRUM

**Trade names:** Headstart<sup>®</sup>, Calf's Choice Total Gold<sup>®</sup>, Natural Bovine Colostrum Calf's Choice Total<sup>®</sup>, Bovine Dried Colostrum<sup>™</sup>, Calf's Choice<sup>™</sup>, Land O Lakes Colostrum Replacement<sup>™</sup>, Land O Lakes Colostrum Replacement for Kid Goats and Lambs<sup>™</sup>, Calf's Choice Total<sup>®</sup> HiCal, Calostro Bovino Completo<sup>™</sup>, Coloostro Bovino Completo<sup>™</sup>, Nutralostro<sup>™</sup>, Calf's Choice Total<sup>®</sup> (CCT), Coloostro<sup>™</sup>, Replacer 115<sup>™</sup>, Supplement 57.5<sup>™</sup>, Colostrum 150<sup>™</sup>, Just Like Mom<sup>™</sup>, Headstart HiCal<sup>™</sup>, Lamb Gro/Kid Gro<sup>™</sup>, GroStart<sup>™</sup>, Peterna<sup>™</sup>, ImmuPact<sup>™</sup>, Eterna<sup>™</sup>, Enhance<sup>™</sup>, PureStart<sup>™</sup>, Oneshot<sup>™</sup>, Lamb's Choice Total<sup>™</sup>, LambGro/KidGro<sup>™</sup>, Dairy CR150<sup>™</sup>, Calf Calories<sup>™</sup>, Coloostro Bovino Em Pó<sup>™</sup>, Calostro 100<sup>™</sup>, and Goliath<sup>™</sup>

**Date of MSDS issue:** August 1, 2018

**FSC: NIIN: LIIN**

**Submitter:** N NF

**Status Code:** NOT APPLICABLE

**MFN:** 01

**Article:** NOT APPLICABLE

**Kit Part:** NOT APPLICABLE

**Manufacturer's Information**

**Manufacturer's Name:** SASKATOON COLOSTRUM CO. LTD. **Manufacturer's Address1:** 30 MOLARO PLACE  
**Manufacturer's Address2:** SASKATOON, SASKATCHEWAN  
**Manufacturer's Country:** CANADA S7K 6A2  
**General Information Telephone:** 306-242-3185  
**Emergency Telephone:** 306-230-2658  
**Emergency Telephone:** 306-230-2985  
**Proprietary:** YES  
**Reviewed:** YES  
**Published:** NO  
**CAGE:** NO

**Contractor Information**

**Contractor's Name:** SASKATOON COLOSTRUM CO LTD  
**Contractor's Address1:** 30 MOLARO PLACE  
**Contractor's Address2:** SASKATOON, SASKATCHEWAN, CANADA, S7K 6A2  
**Contractor's Telephone:** 306-242-3185  
**Contractor's CAGE:** NOT APPLICABLE

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**Section 2 – Hazard(s) Identification BOVINE DRIED COLOSTRUM**

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**Health Hazards Acute & Chronic:** NO KNOWN CHRONIC HEALTH HAZARDS.  
PERSONS AND COMPANION ANIMALS WITH ALLERGIES TO DAIRY PRODUCTS SHOULD NOT BE EXPOSED TO THIS PRODUCT. LACTOSE INTOLERANT PERSONS OR COMPANION ANIMALS SHOULD AVOID CONTACT.  
**Signs & Symptoms of Overexposure:** SEE HEALTH HAZARDS.  
**Medical Conditions Aggravated by Exposure:** ALLERGIES TO DAIRY PRODUCTS  
**LD50 LC50 Mixture:** NOT KNOWN  
**Route of Entry Indicators: Inhalation:** NO  
**Skin:** NO **Ingestion:** NO  
**Carcinogenicity Indicators:**  
**NTP:** NO  
**IARC:** NO  
**OSHA:** NO  
**Carcinogenicity Explanation:** NO KNOWN CARCINOGENIC POTENTIAL

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**Section 3 - Composition/Information on Ingredients BOVINE DRIED COLOSTRUM**

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BOVINE COLOSTRUM – 99.96%  
BUTYLATED HYDROXYTOLUENE (BHT) - 0.0035%  
CANOLA OIL – 0.04%

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**Section 4 - First Aid Measures BOVINE DRIED COLOSTRUM**

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**First Aid:**

**Ingestion:** DRINK WATER. LACTOSE INTOLERANCE IS A POSSIBILITY WITH INGESTION. **Inhalation:** REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) (FP N). **Skin:** WASH WITH SOAP AND CLEAN WATER. **Eyes:** IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF CLEAN WATER FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ADVICE IF NECESSARY FOR IRRITATION.

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**Section 5 - Fire Fighting Measures BOVINE DRIED COLOSTRUM**

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**Fire Fighting Procedures:** USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N) TO PREVENT CONTACT WITH SKIN AND EYES.

**Unusual Fire or Explosion Hazard:** NONE KNOWN.

**Extinguishing Media:** WATER SPRAY. CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM.

**Flash Point:** **Flash Point Text:** NO DATA **Autoignition Temperature:**

**Autoignition Temperature Text:** NO DATA

**Lower Limit(s):** NO DATA

**Upper Limit(s):** NO DATA

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**Section 6 - Accidental Release Measures BOVINE DRIED COLOSTRUM**

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**Spill Release Procedures:** PLACE IN APPROPRIATE CONTAINER.

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**Section 7 - Handling and Storage BOVINE DRIED COLOSTRUM**

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**Handling and Storage Precautions:** STORE IN A DRY LOCATION AT A TEMPERATURE NO HIGHER THAN 25C/77F AND AVOID EXPOSURE TO DIRECT SUNLIGHT.

**Other Precautions:** NONE

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### Section 8 - Exposure Controls/Personal Protection BOVINE DRIED COLOSTRUM

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**Respiratory Protection:**

USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

**Ventilation:**

NO DATA

**Protective Gloves:**

IMPERVIOUS GLOVES (FP N).

**Eye Protection:** ANSI APPROVED CHEMICAL WORKERS GOGGLES (FP N). **Other Protective Equipment:**

ANSI APPROVED EYE WASH AND DELUGE SHOWER (FP N).

**Work Hygienic Practices:** NONE

**Supplemental Health & Safety Information:** NONE

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### Section 9 - Physical & Chemical Properties BOVINE DRIED COLOSTRUM

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**HCC:** NOT APPLICABLE

**NRC/State License Number:** NOT APPLICABLE

**Net Property Weight for Ammo:** NO DATA

**Boiling Point: Boiling Point Text:** NO DATA

**Melting/Freezing Point: Melting/Freezing Text:** NO DATA

**Decomposition Point: Decomposition Text:** NO DATA

**Vapor Pressure: N/P Vapor Density:** NO DATA

**Percent Volatile Organic Content:** NO DATA

**Specific Gravity:** NO DATA

**Volatile Organic Content Pounds per Gallon: NO DATA pH:** NO DATA

**Volatile Organic Content Grams per Liter:** NO DATA

**Viscosity:** NO DATA

**Evaporation Weight and Reference:** NO DATA **Solubility in Water:** SOLUBLE

**Appearance and Odor:** LIGHT CREAMY POWDER WITH MILD CHEESY SMELL.

**Percent Volatiles by Volume:** NO DATA

**Corrosion Rate:** NO DATA

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### Section 10 - Stability & Reactivity BOVINE DRIED COLOSTRUM

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**Stability Indicator:** NO DATA

**Materials to Avoid:** DATA NOT AVAILABLE.

**Stability Condition to Avoid:** DATA NOT AVAILABLE.

**Hazardous Decomposition Products:** DATA NOT AVAILABLE.

**Hazardous Polymerization Indicator:** NO DATA

**Conditions to Avoid Polymerization:** NO DATA

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### Section 11 - Toxicological Information BOVINE DRIED COLOSTRUM

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**Toxicological Information:** DATA NOT AVAILABLE. NO KNOWN TOXICOLOGICAL RISKS.

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**Section 12 - Ecological Information BOVINE DRIED COLOSTRUM**

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**Ecological Information:** DATA NOT AVAILABLE.

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**Section 13 - Disposal Considerations BOVINE DRIED COLOSTRUM**

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**Waste Disposal Methods:** BURY IN A LANDFILL SITE APPROVED FOR THE DISPOSAL OF CHEMICAL AND HAZARDOUS WASTES. OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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**Section 14 - Transport Information BOVINE DRIED COLOSTRUM**

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**Transport Information:** NO SPECIAL REQUIREMENTS.

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**Section 15 - Regulatory Information BOVINE DRIED COLOSTRUM**

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**SARA Title III Information:** DATA NOT AVAILABLE.

**Federal Regulatory Information:**  
DATA NOT AVAILABLE.

**State Regulatory Information:**

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**Section 16 - Other Information BOVINE DRIED COLOSTRUM**

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**Other Information:**

COMPOSITION/INFORMATION ON INGREDIENTS: EC NO: 271-045-3.

**HAZCOM Label Information**

**Product Identification:** BOVINE DRIED COLOSTRUM

**CAGE:** NONE

**Assigned Individual:** RON SARGENT

**Company Name:** SASKATOON COLOSTRUM CO LTD

**Company PO Box:** NONE

**Company Street Address1:** 30 MOLARO PLACE

**Company Street Address2:** SASKATOON, SASKATCHEWAN, CANADA, S7K 6A2



VETERINARY RESOURCES,® LTD.

**Health Emergency Telephone:** 306-242-3185

**Label Required Indicator:** NO

**Date Label Reviewed:** NOT APPLICABLE

**Status Code:** NONE

**Manufacturer's Label Number:** NONE

**Date of Label:** NOT APPLICABLE

**Year Procured:** NOT APPLICABLE

**Organization Code:** NOT APPLICABLE

**Chronic Hazard Indicator:** NO

**Eye Protection Indicator:** NO

**Skin Protection Indicator:** NO

**Respiratory Protection Indicator:** NO

**Signal Word:** NONE

**Health Hazard:** NONE

**Contact Hazard:** NONE

**Fire Hazard:** NONE

**Reactivity Hazard:** NONE

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